

Report Created: 10/1/2014 10:48:26 AM

Basinwide Summary: November 1, 2000 (Averages/Medians based on 1981-2010 reference period)													
Monthly Total Precipitation for October 2000													
CENTRAL YUKON BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
AMERICAN CREEK	SNOTEL	1050											
ATIGUN PASS	SNOTEL	4800	0.7	1.4	50%	0.6	43%	0.7	1.4	50%	0.6	43%	
EAGLE SUMMIT	SNOTEL	3650	1.1	1.3	85%	2	154%	1.1	1.3	85%	2	154%	
FORT YUKON	SNOTEL	430	0.7	1	70%	1.4	140%	0.7	1	70%	1.4	140%	
UPPER NOME CREEK	SNOTEL	2520		1.2					1.2				
<b>Basin Index</b> # of sites					<b>68%</b>		<b>108%</b>			<b>68%</b>		<b>108%</b>	
					3		3			3		3	
YUKON FLATS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
FORT YUKON	SNOTEL	430	0.7	1	70%	1.4	140%	0.7	1	70%	1.4	140%	
<b>Basin Index</b> # of sites					<b>70%</b>		<b>140%</b>			<b>70%</b>		<b>140%</b>	
					1		1			1		1	
FORTY MILE BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
AMERICAN CREEK	SNOTEL	1050											
<b>Basin Index</b> # of sites						0		0			0		0
WHITE MOUNTAINS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
UPPER NOME CREEK	SNOTEL	2520		1.2						1.2			
<b>Basin Index</b> # of sites						0		0			0		0
TANANA BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CHISANA	SNOTEL	3320											
FAIRBANKS F.O.	SNOTEL	450	1.1	1	110%	0.9	90%	1.1	1	110%	0.9	90%	
GRANITE CRK	SNOTEL	1240	0.5	1	50%	0.9	90%	0.5	1	50%	0.9	90%	
KANTISHNA	SNOTEL	1550		1.2						1.2			
LITTLE CHENA RIDGE	SNOTEL	2000	1.6	1.4	114%	1.9	136%	1.6	1.4	114%	1.9	136%	
MONUMENT CREEK	SNOTEL	1850	2.4	1.5	160%	2.2	147%	2.4	1.5	160%	2.2	147%	
MT. RYAN	SNOTEL	2800	1	1.3	77%	2.1	162%	1	1.3	77%	2.1	162%	
MUNSON RIDGE	SNOTEL	3100	1.1	1.9	58%	2.1	111%	1.1	1.9	58%	2.1	111%	
NENANA	SCAN	415											
RHOADS CREEK	SNOTEL	1225	0.7	0.9	78%	0.8	89%	0.7	0.9	78%	0.8	89%	
TEUCHET CREEK	SNOTEL	1640	2.3	1.3	177%	1.8	138%	2.3	1.3	177%	1.8	138%	
TOK	SCAN	1630											
UPPER CHENA	SNOTEL	2850	1.9	1.6	119%			1.9	1.6	119%			
<b>Basin Index</b> # of sites					<b>104%</b>		<b>123%</b>			<b>104%</b>		<b>123%</b>	
					8		8			8		8	
UPPER TANANA VALLEY (TOK)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CHISANA	SNOTEL	3320											
TOK	SCAN	1630											
<b>Basin Index</b> # of sites						0		0			0		0
UPPER TANANA VALLEY (DELTA JUNCTION)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
GRANITE CRK	SNOTEL	1240	0.5	1	50%	0.9	90%	0.5	1	50%	0.9	90%	
RHOADS CREEK	SNOTEL	1225	0.7	0.9	78%	0.8	89%	0.7	0.9	78%	0.8	89%	
<b>Basin Index</b> # of sites					<b>63%</b>		<b>89%</b>			<b>63%</b>		<b>89%</b>	
					2		2			2		2	
LOWER TANANA VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
FAIRBANKS F.O.	SNOTEL	450	1.1	1	110%	0.9	90%	1.1	1	110%	0.9	90%	
KANTISHNA	SNOTEL	1550		1.2						1.2			
NENANA	SCAN	415											
<b>Basin Index</b> # of sites					<b>110%</b>		<b>90%</b>			<b>110%</b>		<b>90%</b>	
					1		1			1		1	
CHENA VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LITTLE CHENA RIDGE	SNOTEL	2000	1.6	1.4	114%	1.9	136%	1.6	1.4	114%	1.9	136%	
MONUMENT CREEK	SNOTEL	1850	2.4	1.5	160%	2.2	147%	2.4	1.5	160%	2.2	147%	
MT. RYAN	SNOTEL	2800	1	1.3	77%	2.1	162%	1	1.3	77%	2.1	162%	
MUNSON RIDGE	SNOTEL	3100	1.1	1.9	58%	2.1	111%	1.1	1.9	58%	2.1	111%	
TEUCHET CREEK	SNOTEL	1640	2.3	1.3	177%	1.8	138%	2.3	1.3	177%	1.8	138%	
UPPER CHENA	SNOTEL	2850	1.9	1.6	119%			1.9	1.6	119%			
<b>Basin Index</b> # of sites					<b>114%</b>		<b>136%</b>			<b>114%</b>		<b>136%</b>	
					5		5			5		5	
WESTERN INTERIOR BASINS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg

ATIGUN PASS	SNOTEL	4800	0.7	1.4	50%	0.6	43%	0.7	1.4	50%	0.6	43%
BETTLES FIELD	SNOTEL	640	1	1.5	67%	0.5	33%	1	1.5	67%	0.5	33%
COLDFOOT	SNOTEL	1040	0.8	1.4	57%	0.5	36%	0.8	1.4	57%	0.5	36%
GOBBLERS KNOB	SNOTEL	2030	1.1	1.7	65%	1.1	65%	1.1	1.7	65%	1.1	65%
<b>Basin Index</b> # of sites				<b>60%</b>		<b>45%</b>			<b>60%</b>		<b>45%</b>	
				4		4			4		4	
<b>KOYUKUK</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ATIGUN PASS	SNOTEL	4800	0.7	1.4	50%	0.6	43%	0.7	1.4	50%	0.6	43%
BETTLES FIELD	SNOTEL	640	1	1.5	67%	0.5	33%	1	1.5	67%	0.5	33%
COLDFOOT	SNOTEL	1040	0.8	1.4	57%	0.5	36%	0.8	1.4	57%	0.5	36%
GOBBLERS KNOB	SNOTEL	2030	1.1	1.7	65%	1.1	65%	1.1	1.7	65%	1.1	65%
<b>Basin Index</b> # of sites				<b>60%</b>		<b>45%</b>			<b>60%</b>		<b>45%</b>	
				4		4			4		4	
<b>KUSKOKWIM</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANIAK	SCAN	80									0	0
<b>Basin Index</b> # of sites				0		0			0		0	
<b>BRISTOL BAY</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LOWER MULCHATNA	SCAN	320										
WEARY LAKE	SCAN	100										
<b>Basin Index</b> # of sites				0		0			0		0	
<b>ARCTIC AND KOTZEBUE SOUND</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ATIGUN PASS	SNOTEL	4800	0.7	1.4	50%	0.6	43%	0.7	1.4	50%	0.6	43%
IMNAVIAT CREEK	SNOTEL	3050	0.9	0.8	113%	0.6	75%	0.9	0.8	113%	0.6	75%
KELLY STATION	SNOTEL	310										
PRUDHOE BAY	SNOTEL	30		0.8					0.8			
SAGWON	SNOTEL	1000		0.7					0.7			
<b>Basin Index</b> # of sites				<b>73%</b>		<b>55%</b>			<b>73%</b>		<b>55%</b>	
				2		2			2		2	
<b>WRANGELL MOUNTAINS</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MAY CREEK	SNOTEL	1610		1.6					1.6			
<b>Basin Index</b> # of sites				0		0			0		0	
<b>CHUGACH RANGE</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
UPPER TSAINA RIVER	SNOTEL	1750		5.7					5.7			
<b>Basin Index</b> # of sites				0		0			0		0	
<b>COPPER BASIN</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MAY CREEK	SNOTEL	1610		1.6					1.6			
UPPER TSAINA RIVER	SNOTEL	1750		5.7					5.7			
<b>Basin Index</b> # of sites				0		0			0		0	
<b>MATANUSKA - SUSITNA BASINS</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
INDEPENDENCE MINE	SNOTEL	3550	2.4	4.1	59%	6.9	168%	2.4	4.1	59%	6.9	168%
MONAHAN FLAT	SNOTEL	2710	1.9	1.9	100%			1.9	1.9	100%		
SUSITNA VALLEY HIGH	SNOTEL	375	1.7	3	57%	4.2	140%	1.7	3	57%	4.2	140%
TOKOSITNA VALLEY	SNOTEL	850		6.3					6.3			
<b>Basin Index</b> # of sites				<b>58%</b>		<b>156%</b>			<b>58%</b>		<b>156%</b>	
				2		2			2		2	
<b>UPPER SUSITNA</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MONAHAN FLAT	SNOTEL	2710	1.9	1.9	100%			1.9	1.9	100%		
<b>Basin Index</b> # of sites				0		0			0		0	
<b>LOWER SUSITNA</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
SUSITNA VALLEY HIGH	SNOTEL	375	1.7	3	57%	4.2	140%	1.7	3	57%	4.2	140%
<b>Basin Index</b> # of sites				<b>57%</b>		<b>140%</b>			<b>57%</b>		<b>140%</b>	
				1		1			1		1	
<b>PETERS HILLS</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
TOKOSITNA VALLEY	SNOTEL	850		6.3					6.3			
<b>Basin Index</b> # of sites				0		0			0		0	

MATANUSKA - LITTLE SUSITNA		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
INDEPENDENCE MINE		SNOTEL	3550	2.4	4.1	59%	6.9	168%	2.4	4.1	59%	6.9	168%
POINT MACKENZIE		SNOTEL	250	1.4	2.2	64%	2.7	123%	1.4	2.2	64%	2.7	123%
<b>Basin Index</b>					<b>60%</b>		<b>152%</b>			<b>60%</b>		<b>152%</b>	
# of sites					2		2			2		2	
NORTHERN COOK INLET		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANCHORAGE HILLSIDE		SNOTEL	2080		2.9					2.9			
INDIAN PASS		SNOTEL	2350	-49.3	5.1	-967%	-29.7	-582%	1.9	5.1	37%	8	157%
MORAINE		SNOTEL	2100		2.2					2.2			
MT. ALYESKA		SNOTEL	1540	9.2	8.7	106%	10.3	118%	9.2	8.7	106%	10.3	118%
POINT MACKENZIE		SNOTEL	250	1.4	2.2	64%	2.7	123%	1.4	2.2	64%	2.7	123%
<b>Basin Index</b>					<b>-242%</b>		<b>-104%</b>			<b>78%</b>		<b>131%</b>	
# of sites					3		3			3		3	
SHIP CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
INDIAN PASS		SNOTEL	2350	-49.3	5.1	-967%	-29.7	-582%	1.9	5.1	37%	8	157%
MORAINE		SNOTEL	2100		2.2					2.2			
<b>Basin Index</b>					<b>-967%</b>		<b>-582%</b>			<b>37%</b>		<b>157%</b>	
# of sites					1		1			1		1	
TURNAGAIN ARM		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MT. ALYESKA		SNOTEL	1540	9.2	8.7	106%	10.3	118%	9.2	8.7	106%	10.3	118%
TURNAGAIN PASS		SNOTEL	1880	9.2	6.6	139%	6.5	98%	9.2	6.6	139%	6.5	98%
<b>Basin Index</b>					<b>120%</b>		<b>110%</b>			<b>120%</b>		<b>110%</b>	
# of sites					2		2			2		2	
SOUTH CAMPBELL CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANCHORAGE HILLSIDE		SNOTEL	2080		2.9					2.9			
<b>Basin Index</b>					0		0			0		0	
# of sites													
KENAI PENINSULA		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANCHOR RIVER DIVIDE		SNOTEL	1653		3.3					3.3			
COOPER LAKE		SNOTEL	1200	5	6	83%	4.2	70%	5	6	83%	4.2	70%
EXIT GLACIER		SNOTEL	400										
GRANDVIEW		SNOTEL	1100	13.7	7.7	178%	9.2	119%	13.7	7.7	178%	9.2	119%
GROUSE CREEK DIVIDE		SNOTEL	700	7.1	6.9	103%	5.7	83%	7.1	6.9	103%	5.7	83%
KACHEMAK CREEK		SNOTEL	1660		10.4					10.4			
KENAI MOOSE PENS		SNOTEL	300	1.6	2.1	76%	2.6	124%	1.6	2.1	76%	2.6	124%
MCNEIL CANYON		SNOTEL	1320	2.1	3.4	62%	4.7	138%	2.1	3.4	62%	4.7	138%
MIDDLE FORK BRADLEY		SNOTEL	2300	6.9	8.7	79%	8.5	98%	6.9	8.7	79%	8.5	98%
NUKA GLACIER		SNOTEL	1250	11.8	13.2	89%	16.3	123%	11.8	13.2	89%	16.3	123%
PORT GRAHAM		SNOTEL	300	7.9	9.6	82%			7.9	9.6	82%		
SUMMIT CREEK		SNOTEL	1400	2.6	3.6	72%	4.1	114%	2.6	3.6	72%	4.1	114%
TURNAGAIN PASS		SNOTEL	1880	9.2	6.6	139%	6.5	98%	9.2	6.6	139%	6.5	98%
<b>Basin Index</b>					<b>103%</b>		<b>106%</b>			<b>103%</b>		<b>106%</b>	
# of sites					9		9			9		9	
NINILCHIK DOME		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANCHOR RIVER DIVIDE		SNOTEL	1653		3.3					3.3			
MCNEIL CANYON		SNOTEL	1320	2.1	3.4	62%	4.7	138%	2.1	3.4	62%	4.7	138%
<b>Basin Index</b>					<b>62%</b>		<b>138%</b>			<b>62%</b>		<b>138%</b>	
# of sites					1		1			1		1	
BRADLEY LAKE - SOUTHERN KENAI		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
KACHEMAK CREEK		SNOTEL	1660		10.4					10.4			
MIDDLE FORK BRADLEY		SNOTEL	2300	6.9	8.7	79%	8.5	98%	6.9	8.7	79%	8.5	98%
NUKA GLACIER		SNOTEL	1250	11.8	13.2	89%	16.3	123%	11.8	13.2	89%	16.3	123%
PORT GRAHAM		SNOTEL	300	7.9	9.6	82%			7.9	9.6	82%		
<b>Basin Index</b>					<b>85%</b>		<b>113%</b>			<b>85%</b>		<b>113%</b>	
# of sites					2		2			2		2	
NORTHERN KENAI FLATS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
KENAI MOOSE PENS		SNOTEL	300	1.6	2.1	76%	2.6	124%	1.6	2.1	76%	2.6	124%
<b>Basin Index</b>					<b>76%</b>		<b>124%</b>			<b>76%</b>		<b>124%</b>	
# of sites					1		1			1		1	
NORTHERN KENAI MOUNTAINS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
COOPER LAKE		SNOTEL	1200	5	6	83%	4.2	70%	5	6	83%	4.2	70%
EXIT GLACIER		SNOTEL	400										
GRANDVIEW		SNOTEL	1100	13.7	7.7	178%	9.2	119%	13.7	7.7	178%	9.2	119%
GROUSE CREEK DIVIDE		SNOTEL	700	7.1	6.9	103%	5.7	83%	7.1	6.9	103%	5.7	83%

SUMMIT CREEK TURNAGAIN PASS	SNOTEL SNOTEL	1400 1880	2.6 9.2	3.6 6.6	72% 139%	4.1 6.5	114% 98%	2.6 9.2	3.6 6.6	72% 139%	4.1 6.5	114% 98%
	<b>Basin Index</b> # of sites				<b>122%</b> 5		<b>96%</b> 5			<b>122%</b> 5		<b>96%</b> 5
<b>WESTERN GULF</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ESTHER ISLAND	SNOTEL	50		16.3					16.3			
EXIT GLACIER	SNOTEL	400										
GROUSE CREEK DIVIDE	SNOTEL	700	7.1	6.9	103%	5.7	83%	7.1	6.9	103%	5.7	83%
MT. EYAK	SNOTEL	1405										
NUKA GLACIER	SNOTEL	1250	11.8	13.2	89%	16.3	123%	11.8	13.2	89%	16.3	123%
PORT SAN JUAN	OTHER	50		16.5					16.5			
SUGARLOAF MTN	SNOTEL	550		7.4					7.4			
UPPER TSAINA RIVER	SNOTEL	1750		5.7					5.7			
	<b>Basin Index</b> # of sites				<b>94%</b> 2		<b>109%</b> 2			<b>94%</b> 2		<b>109%</b> 2
<b>VALDEZ</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
SUGARLOAF MTN	SNOTEL	550		7.4					7.4			
	<b>Basin Index</b> # of sites				0		0			0		0
<b>SOUTHEAST</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LONG LAKE	SNOTEL	850	25.1	25.1	100%	33.8	135%	25.1	25.1	100%	33.8	135%
MOORE CREEK BRIDGE	SNOTEL	2250		5.9					5.9			
	<b>Basin Index</b> # of sites				<b>100%</b> 1		<b>135%</b> 1			<b>100%</b> 1		<b>135%</b> 1
<b>SNETTISHAM</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LONG LAKE	SNOTEL	850	25.1	25.1	100%	33.8	135%	25.1	25.1	100%	33.8	135%
	<b>Basin Index</b> # of sites				<b>100%</b> 1		<b>135%</b> 1			<b>100%</b> 1		<b>135%</b> 1